

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011725\
 Data File : BN035974.D
 Acq On : 18 Jan 2025 05:27
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4381

Quant Time: Jan 18 05:52:46 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN123124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 14 10:40:45 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.820	152	2424	0.400	ng/ul	0.00
4) Naphthalene-d8	10.616	136	4934	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.454	164	2606	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.195	188	5446	0.400	ng/ul	0.00
17) Chrysene-d12	21.372	240	4832	0.400	ng/ul	0.00
23) Perylene-d12	23.669	264	5084	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	1014	0.415	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.205	152	2663	0.415	ng/ul	0.00
18) Fluoranthene-d10	19.220	212	5440	0.425	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.318	88	1079	0.405	ng/ul#	82
5) Naphthalene	10.666	128	5494	0.418	ng/ul	98
7) 2-Methylnaphthalene	12.277	142	3485	0.418	ng/ul	99
8) 1-Methylnaphthalene	12.497	142	3523	0.419	ng/ul	100
10) Acenaphthylene	14.172	152	5226	0.428	ng/ul	99
11) Acenaphthene	14.519	153	3601	0.423	ng/ul	98
12) Fluorene	15.505	166	4118	0.451	ng/ul	100
14) Pentachlorophenol	16.845	266	838	0.642	ng/ul	97
15) Phenanthrene	17.238	178	6551	0.436	ng/ul	99
16) Anthracene	17.326	178	6054	0.417	ng/ul	98
19) Fluoranthene	19.252	202	7391	0.439	ng/ul	95
20) Pyrene	19.610	202	7650	0.436	ng/ul	99
21) Benzo(a)anthracene	21.357	228	6947	0.420	ng/ul	99
22) Chrysene	21.407	228	7126	0.434	ng/ul	100
24) Benzo(b)fluoranthene	22.976	252	6948	0.454	ng/ul	99
25) Benzo(k)fluoranthene	23.023	252	7140	0.455	ng/ul	98
26) Benzo(a)pyrene	23.567	252	5589	0.389	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.008	276	8114	0.435	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.025	278	6371	0.434	ng/ul	99
29) Benzo(g,h,i)perylene	26.726	276	6272	0.425	ng/ul	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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